

FAX

Attn: Shelby Vigil Company USPTO Fax 703-305-3230 Valerie L. Phillips From Tel 919-483-8223 Fax 919-483-5730 Vlp47157@qsk.com E-mail August 23, 2005 Pages including cover 4 Date Response to Missing Requirements Subject

Glaxo Wellcome Inc. PO Box 13398 Five Moore Drive Research Triangle Park North Carolina 27709

Tel: 919 483 2100 www.gsk.com

Serial No.: 10/528,613

Filing Date:

Applicant: Eatherton et al.

Title: Pyridine Derivatives As CB2 Modulators

Attached:

Certificate of transmission via facsimilie

Notification of Missing Requirements under 35 U.S.C. 371 in the US.....

Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing under 35

U.S.C. 371 Declaration

Thank you, Valerie Phillips

Certificate of Transmission by Facsimile (37 CFR 1.8)

I hereby certify that this Response to Notification of Missing Requirements is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 703-305-3230) on August 23, 2005.

Valerie L. Phillips

The information contained in these documents is confidential and may also be privileged and is intended for the exclusive use of the addressee designated above. If you are not the Intended recipient or the employee or agent responsible to deliver it to the intended recipient, any disclosure, reproduction, distribution, or any other dissemination or use of this communication is strictly prohibited. If you have received this transmission in error please contact us immediately by telephone so that we can arrange for its return.

AU	G. 23	. 2005 12:03PM GW GLOBAL R&D, LS	3 Aug 2005 No. 9620 P. 2					
FORM F	TO-139	(Modified) U.S. PATENT AND TRA	ATT EYS DOCKET NUMBER					
(REV. 2	-2005) TR	ANSMITTAL LETTER TO THE UNITED STATES	P33118USW					
	E	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 QFR 1.5)					
		CERNING A SUBMISSION UNDER 35 U.S.C. 371	10/528,613					
	RNATI	ONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP03/10930 September 25, 2003	PRIORITY DATE CLAIMED September 27, 2002					
TITLE		NVENTION						
Pyrid	ine D	erivatives As CB2 Receptor Modulators						
EATI	HERT	T(S) FOR DO/EO/US TON, Andrew, John; GIBLIN, Gerard, Martin, Paul; JANDU, Karamjit, Si	ngh; MITCHELL, William, Leonard;					
		Alan; PALOMBI, Glovanni; RAWLINGS, Derek, Anthony; SLINGSBY, I						
Applic	ant he	erewith submits to the United States Designated/Elected Office (DO/EO/US) the f	following items and other information:					
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C.	371.					
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submis						
3.		This is an express request to begin national examination procedures (35 U.S.C. (9) and (24) indicated below.	371(f)). The submission must include Items (5), (6),					
4.		The US has been elected (Article 31).						
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
		a. Is attached hereto (required only if not communicated by the Internation In the second of the	onal Bureau).					
		b. has been communicated by the International Bureau.	da - 055 (50419)					
_		c. Is not required, as the application was filed in the United States Received						
6.		An English language translation of the International Application as filed (35 U.S. a. is attached hereto.	C. 57 1(G)(2)).					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19	(35 U.S.C. 371 (c)(3))					
"	_	a. are attached hereto (required only if not communicated by the Internal						
:		b. have been communicated by the International Bureau.	·					
		c. nave not been made; however, the time limit for making such amendments.	nents has NOT expired.					
:		d. have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).					
9.	⊠	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary larticle 36 (35 U.S.C. 371 (c)(5)).	Examination Report under PCT					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.		A copy of the International Search Report (PCT/ISA/210).						
IL	ems 1	3 to 23 below concern document(s) or Information included:						
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.	0	A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17. 18.		A substitute specification. A power of attorney and/or change of address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule	13ter 2 and 37 CFR 1 821 - 1 825					
20.		A second copy of the published International Application under 35 U.S.C. 154(d						
21.		A second copy of the English language translation of the International Application						
22.		Express Mail Label No.						
	$\overline{}$							

G. 23. 2005 12	: 04PM G	W GLOB	AL R&D LS C d PCT/PTO ons are required to respond to	118 6	an deale	Appro Appro	ved for	NO. 91	S20 (RevP 4)
								ATTORNEY'S DOC	
U.S. APPLICATIO	"	INTERNATIONAL APPLICATION NO. PCT/EP03/10930				P33118U			
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25. Examin If International pr satisfy provisions	t prepared by USPTO and	pared by USPTO and all claims \$100 \$200			\$	· \$0.0 0			
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- 100 =	0 /50 =		0		x 5	250.00	s	\$0.00	
Surcharge of \$13	Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).							\$130.00	
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Total claims		- 20 =	0	×		\$50.00	S	\$0.00	
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Applicant cla			37 CFR 1,27. The fees i				s	\$0.00	
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must be filed an	d granted to rest	ore the Ir	nder 37 CFR 1.495 has r sternational Application			status.		revive (37 CFR 1.	137(a) or (b))
SEND ALL COR!	RESPONDENCE 1	TO:			<u> </u>	shus	<u>M</u>	Vrene	

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Robert H. Brink

NAME

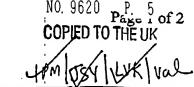
36,094

REGISTRATION NUMBER

Page 2 of 2







United States Department of United Status Patent and Trademark Office Address COMMISSIONER FOR PATENTS On Commissioner For Patents Alexandra, Viginia 22319-1450 www.upib.iguv

U.S. APPLICATION NUMBER NO.

FIVE MOORE DR., PO BOX 13398

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/528,613

Andrew John Eatherton

P33118USW

INTERNATIONAL APPLICATION NO PCT/EP03/10930

LA. FILING DATE

PRIORITY DATE

09/25/2003

09/27/2002

CONFIRMATION NO. 4037 371 FORMALITIES LETTER *OC000000016767677* *OC000000016767677*

Date Mailed: 08/15/2005

GLAXOSMITHKLINE

23347

GLOBAL INTELLECTUAL PROPERTY

AUG 1 9 2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/21/2005
- Preliminary Amendments filed on 03/21/2005

CORPORATE INTELLECTUAL PROPERTY, MAI B475

RESEARCH TRIANGLE PARK, NC 27709-3398

- Information Disclosure Statements filed on 03/21/2005
- U.S. Basic National Fees filed on 03/21/2005
- Priority Documents filed on 03/21/2005

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Due Date: 15 OCT 2005 Deadline 15 MAR 2006

Recorded:

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION.

REST AVAILABLE COPY





The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

Fax No. for PCT/DO/EO/US

703-305-3230

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO	
10/528,613	PCT/EP03/10930	P33118USW	

FORM PCT/DO/EO/905 (371 Formalities Notice)